8th North American Ensemble Forecast System Workshop

June 16-17, 2016 NOAA Center for Weather and Climate Prediction (NCWCP) College Park, MD

The next North American Ensemble Forecast System Workshop (NAEFS) face-to-face meeting will be held in College Park, Maryland, between Thursday June 16 and Friday June 17, 2016. The meeting will take place at the NOAA Center for Weather and Climate Prediction (NCWCP) Conference Center.

Workshop organizers:

Meteorological Service of Canada (MSC) National Weather Service (NWS) of United States National Meteorological Service of Mexico (SMN)

Workshop collaborators:

Fleet Numerical Meteorology and Oceanography Center, United States Navy (FNMOC) National Unified Operational Prediction Capability, Program Office (NUOPC)

Workshop objectives:

- Review the current status of the contribution of each NWP center to NAEFS.
- Present plans for future model and product updates, for both the base models and the ensemble system from each center.
- Discuss the expansion of predictions and products beyond the week 2, including generation of hindcast and development of probabilistic guidance.
- Discuss the expansion of the dataset exchange for the inclusion of the Regional EPS (SREF & REPS), the timing of initial forecast and joint products.
- Review other NAEFS tasks, such as ensemble verification, international collaboration, user feedback, et al.

The meeting is planned to have two full days, 2 morning sessions and 2 afternoon sessions. A more detailed agenda will be provided in May 2016, including a more detailed presentation schedule, a map of the area, hotel list, perhaps some suggestions for social events and instructions on sending a visit request.

Please send e-mail to co-chairs if you expect to attend this workshop:

Co-Chair: Andre Methot (e-mail: <u>Andre.Methot@canada.ca</u>) Co-Chair: Yuejian Zhu (e-mail: <u>Yuejian.Zhu@noaa.gov</u>)